

**The Knowledge Bank at The Ohio State University**  
**Ohio State Engineer**

**Title:** Alumni News

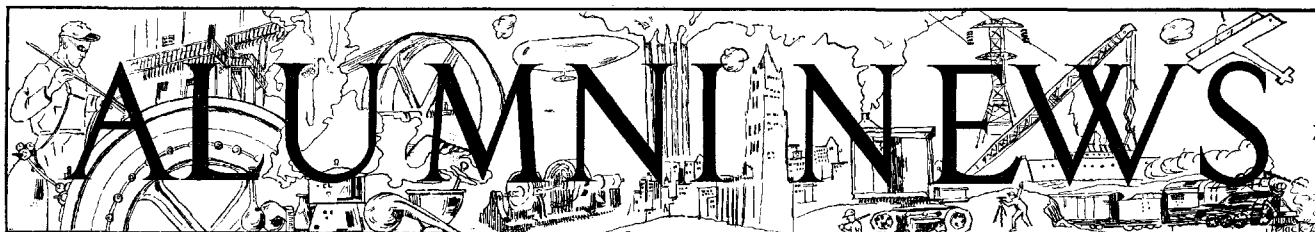
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### ARCHITECTURE

Tom Rayburn, '24, is with the school board architect in Columbus, Mr. H. D. Smith, '06.

Gordon Smith, '14, is practicing architecture in Chattanooga, Tenn.

No less than five graduates and ex-students of the Department of Architecture are now enrolled at Columbia University. They include, Clarence Badgley, '24, Milton Osborne, '22, Russel Krob, '23, Dean Axline, ex-'25, and Joe Black, ex-'24.

Catherine Merriman, ex-'25, is now with the White Motor Truck Co. at Cleveland.

E. A. Katterheinrich, '25, is employed by the Mt. Vernon Bridge Co., at Mt. Vernon, O.

R. D. Goller, '25, is working in the office of Mr. H. D. Smith at Columbus.

### CIVIL ENGINEERING

W. O. Sanzenbacher, '06, was a caller recently on the campus. He is located in the wildest part of Wyoming about forty miles from Cody, and at which place he gets his mail.

Howard F. Bell, '09, was a caller recently on the campus. He is county engineer and also city engineer, located at Cody, Wyo.

Harry Fraas, '24, is with the Allan Construction Co. and may be addressed at 23 St. Mary St., Dayton, O. He was recently married.

S. H. Ruggles, '24, is appraisal engineer for the Beman Thomas & Co. at Columbus and may be addressed at 193 E. Broad Street.

John J. Heier, '22, is with the State Highway Department and is located at Springfield, Ill. The State of Illinois last November voted for \$100,000,000 for roads.

R. E. Bischoff, '23, is Assistant Engineer in the State Highway Department with headquarters at Athens, O. Mr. and Mrs. Bischoff announce the arrival of a son, born in December last.

O. W. Merrell, '22, is Assistant Division Engineer, State Highway Department, at Athens, O.

George E. Carr, '13, resigned his position as County Surveyor of Washington County to become Division Engineer in the State Highway Department, with headquarters at Athens, O.

John W. Wilson, '24, is doing city engineering work at Nelsonville, O.

H. V. McCoy, '23, was married December 14th to Miss Gladys Rose of Kampsville, Ill., and is located at Hardin, Ill., where he is resident engineer for the State Highway Department. He reports his work very interesting, having charge of extensive construction, involving concrete bridges and difficult road location.

J. R. Chamberlin, '02, is senior highway engineer in the National surveys and lives at 2606 Poppleton Ave., Omaha, Neb. His work takes him over several states.

G. J. Kane, '24, is on the engineering staff of the Jones & Laughlin Steel Co. and lives at Woodlawn, Pa.

W. E. Keyser, '19, is chief engineer for the Frank Hill Smith Co. at Dayton, O.

H. L. Waugh, '20, is living at 1785 Seward Ave., Detroit, Mich., where he is in the real estate business.

R. W. Byrns, '21, has resigned from the Coast and Geodetic Survey and is temporarily located with the U. S. Geological Survey, Water Resources Branch, at Columbus. He may be addressed at 2055 Waldeck Ave.

C. R. Sykes, '17, is located at Barnesville, O., where he has charge of putting in a sewerage system for the city.

E. M. Shirk, '09, was elected County Surveyor of Belmont County at the last election.

J. L. Heath, '16, is Chief Engineer of the Clarkson Coal Mining Co. and is located at St. Clairsville, O. Mr. and Mrs. Heath announce the arrival of twin daughters, January 31st.

C. C. Smith, '11, is District Engineer for the Kalman Steel Co. and is located in the Wrigley Building, Chicago, Ill.

W. K. Booth, '09, is vice president of Vitre Frax Co. and has headquarters at 549 W. Washington Blvd., Chicago, Ill. He attended the convention of the National Ceramic Society held on the campus recently.

W. I. Zuercher, '24, is working for the City of Dayton in the Sanitary Engineering Department and is living at 2357 Parkland Ave., Dayton, O. He reports his work very interesting.

### MINING ENGINEERING

W. H. Cameron, '23, is superintendent of a limestone mine for the U. S. Gypsum Co. at Yorrk, Pa.

John W. Buch is employed in the engineering corps in zinc mines at Franklin Furnace, New Jersey.

James Johnston is employed by the By-Products Coal Co. at Wheelright, Ky.

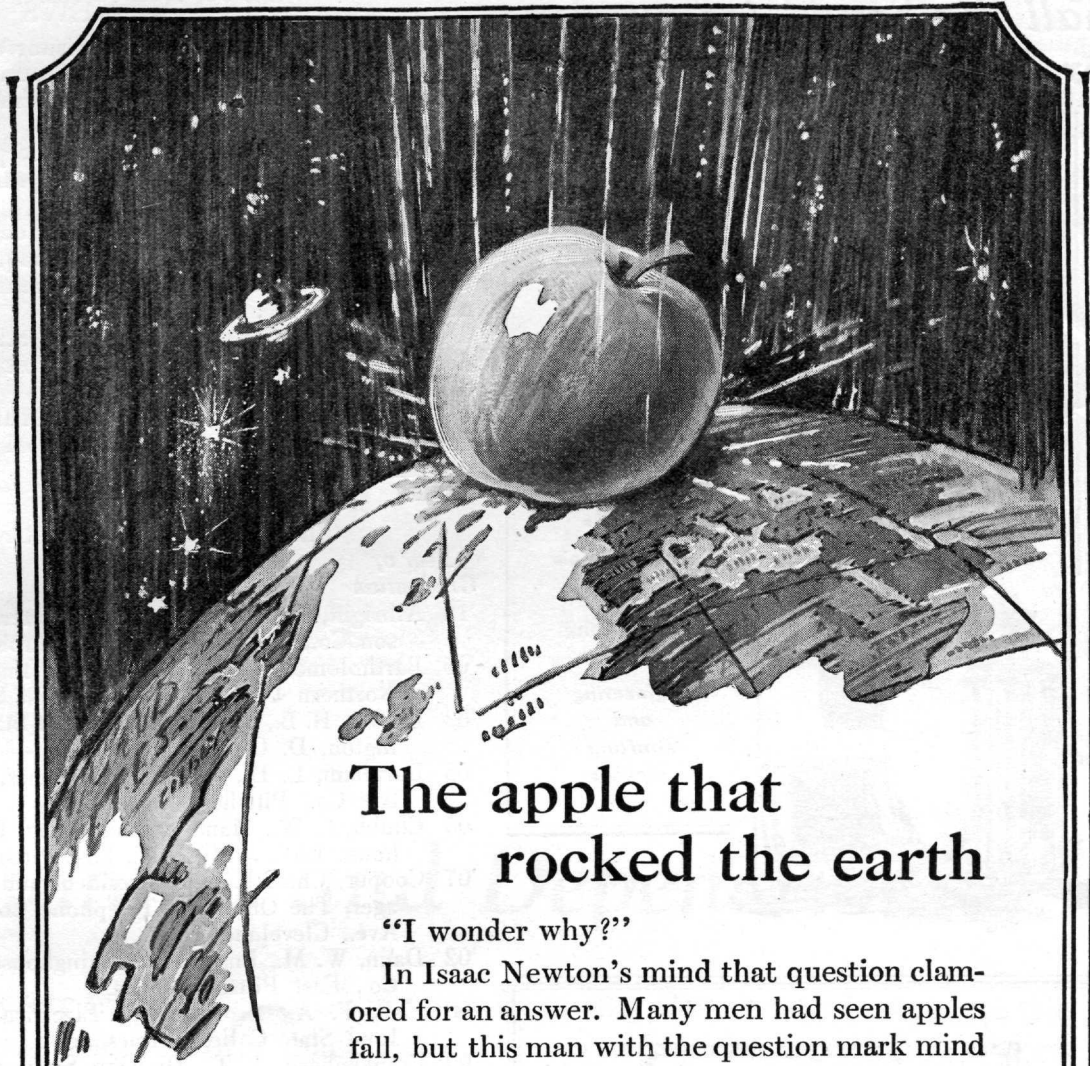
Frank Haas, '96, is consulting mining engineer for the Consolidation Coal Co., with headquarters at Fairmont, W. Va. The company operates under his direction more than one hundred coal mines in the eastern part of the United States. He was a recent visitor on the campus and reports that they are developing a large coal mine at Caretta, W. Va., to produce 5,000 tons of coal in eight hours. The mine is entirely electrically operated yet there is not a wire in the mine, as everything is operated from storage batteries. This mine is now only two years old and has already given off as much as a million cubic feet of methane per day and it is anticipated that within the next three or four years the mine will make as much as 2,000,000 cubic feet per twenty-four hours. In order to dilute this methane in the mine so that the air will be healthful and safe they are making arrangements to force through the mine 450,000 cubic feet of air per minute.

J. D. Kerr, '22, is superintendent of a gypsum mine at Oakfield, N. Y.

Guy E. Hoover, '16, is chief mining engineer for the Gauley Mountain Coal Co., and his address is Anstedt, W. Va.

E. H. Shriver, '14, is in charge of mine plant construction at Nellis, W. Va.

H. W. Griesinger, '13, has recently accepted a position as engineer for the U. S. Gypsum Co. at Plasterco, W. Va.



## The apple that rocked the earth

"I wonder why?"

In Isaac Newton's mind that question clamored for an answer. Many men had seen apples fall, but this man with the question mark mind found out why they fall—and his answer has helped us to understand the workings of a universe.

Would that we all could get a bite of that apple if it would inspire us too with the "I wonder why" attitude!

Intellectual curiosity is a great and moving force. It mobilizes reluctant facts. It is the stern drill-master which whips into shape that most invincible of armies—sure knowledge.

Curiosity, with the will to sweat out the answer, is the greatest asset you can acquire in your college course. This attribute is needed by industry today more than ever before.

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the interest of Elec-  
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an Institution that will  
be helped by what-  
ever helps the  
Industry.*

# *Western Electric Company*

*Since 1869 makers and distributors of electrical equipment.*



## Shall We Send "Instructions For Making Blue Prints?"

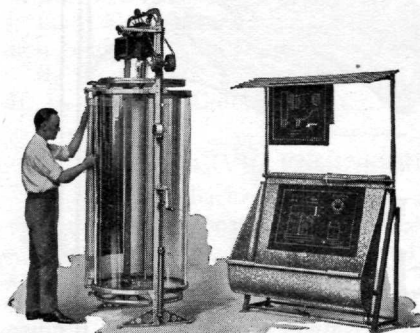
Our new pamphlet tells how blue prints are made on modern blue printing machines and explains in detail the operation of these machines. The PEASE Vertical and Sheet Washer provide an economical method of turning out a steady supply of blue prints, regardless of weather conditions. We also manufacture and carry an extensive line of engineering and drafting room supplies, including the famous PEASE American Made Drawing Instruments and PEASE Drafting Room Furniture.

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### The LEHMAN Co.

TAILORS

DRY CLEANERS

High Street at Twelfth Avenue

## ALUMNI NEWS

E. C. Smith, '13, was a recent visitor on the campus. He is chief metallurgist for the Central Steel Co. at Massillon, O. He has charge of the making of alloy steels.

R. K. McBerty, '23, has recently accepted a position as mining engineer for the U. S. Gypsum Co. at Gypsum, Ohio.

Edwin S. Bonnett, '09, is mining engineer for the N. Y. Central R. R. and has his headquarters here in Columbus. He has charge of the rating of all coal mines on the N. Y. Central R. R.

Morgan C. Milne, '07, has charge of all mining operations of the New York Coal Co. in West Virginia. His office is at Charleston, W. Va.

T. B. Simon, '07, is with the C. L. Miller Co. at Salt-dale, Pa. They build and install coal mining tippel equipment.

## ELECTRICAL ENGINEERING

### Year of Graduation

- '12 Albright, Arthur, S., Supt. of Meters, Detroit Edison Co., 1000 Chestnut St., Detroit, Mich.
- '06 Bartholomew, H. C., Distribution Engineer, Illinois Northern Utilities Co., 421 First St., Dixon, Ill.
- '03 Brooks, H. B., Physicist, Bureau of Standards, Washington, D. C.
- '05 Burnham, L. H., Electrical Engineer, General Electric Co., Pittsfield, Mass.
- '05 Chubb, L. W., Manager Radio Eng. Dept., Westinghouse Elec. & Mfg. Co., East Pittsburgh, Pa.
- '07 Cooper, Chas. P., Vice-President and General Manager, The Ohio Bell Telephone Co., 4300 Euclid Ave., Cleveland, O.
- '02 Dann, W. M., Engineer, Westinghouse Elec. & Mfg. Co., East Pittsburgh, Pa.
- '98 Fish, F. A., Professor of Electrical Engineering, Iowa State College, Ames, Iowa.
- '99 Frankenberg, J. T., Division Supt. of Plant, New England Tel. & Tel. Co., 234 Washington St., Providence, R. I.
- '09 Heitman, A. H., Engineer in Dept. of Development and Research, American Tel. & Tel. Co., 195 Broadway, New York.
- '98 Jones, A. J., Asst. to Supt., Niagara Falls Power Co., Niagara Falls, New York.
- '92 Jones, P. N., Gen. Mgr. for Receivers, Pittsburgh Railways Co., Pittsburgh, Pa.
- '04 Kettering, C. F., President, General Motors Research Corp., Dayton, Ohio.
- '06 Lee, L. R., Consulting Engineer, 1011 Huntington Bank Bldg., Columbus, Ohio.
- '92 Lincoln, P. M., Director, School of Electrical Engineering, Cornell University, Ithaca, N. Y.
- '99 Linebaugh, J. J., Electrical Engineer, Railway Engineering Dept., General Electric Co., Schenectady, New York.
- '90 Mershon, R. D., Consulting Electrical and Mechanical Engineer, 143 Liberty St., New York.
- '95 Myers, Ord, New York Edison Co., 216th St. and 9th Ave., New York City.
- '00 Nicholson, C. M., Superintendent, Electrical Dept., Allis-Chalmers Mfg. Co., Milwaukee, Wis.
- '04 Riddle, J. S., Supt. of Power, Laurentide Power Co., Ltd., Grande Mere, Quebec.
- '11 Scott, Wirt S., Westinghouse Electric & Mfg. Co., East Pittsburgh, Pa.
- '91 Storer, N. W., General Engineer, Westinghouse Elec. & Mfg. Co., East Pittsburgh, Pa.
- '07 Thomas, G. B., Training Director, Eng. Dept. Western Electric Co., New York City.



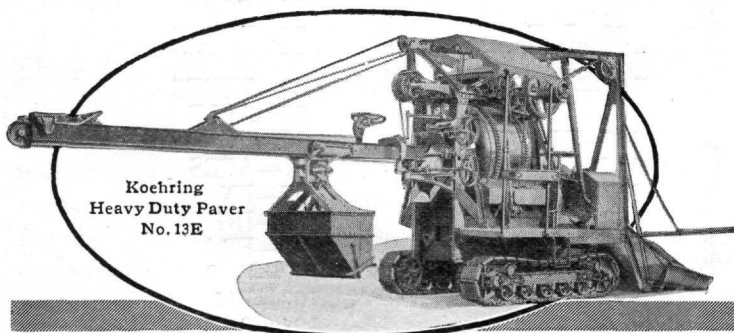
## *Stamina and Dependability*

A concrete mixer receives about as hard usage as any machinery designed—and a great deal harder than most.

The record of the Koehring Paver shown above may, therefore, appear unusual. This mixer, purchased in 1913, has been in continuous use for 12 years and today is ready to begin another full season's work. The total repair bill to date is \$300.00.

Koehring Pavers and Mixers are the accepted equipment wherever concrete roads are built and construction work carried on.

"Koehring Heavy Duty" is a phrase the significance of which is understood and appreciated wherever construction equipment is used. It is synonymous with equipment of the highest grade of manufacture, built to deliver maximum operating service over a period of years.



**KOEHRING COMPANY**  
MILWAUKEE WISCONSIN

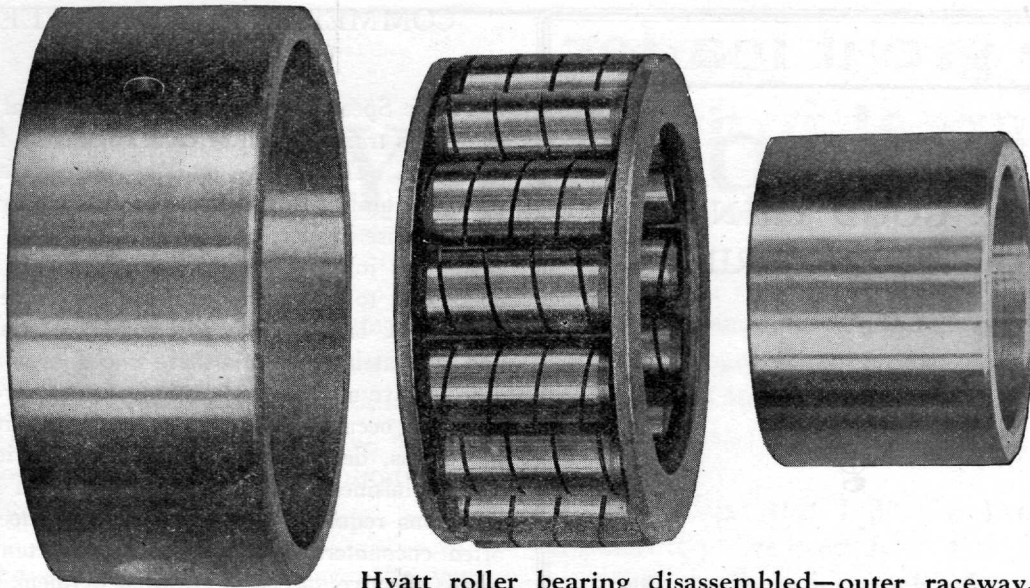
Manufacturers of  
PAVERS, MIXERS—GASOLINE CRANES  
DRAGLINES, SHOVELS

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ALUMNI NEWS

- '04 Beach, Howard L., Clark Car Co., Pittsburgh, Pa.  
 Benedict, Eric W., R.F.D. 4, Waterbury, Conn.  
 Bostater, Herbert L., 463 West St., New York City.  
 Cameron, Gaylor M., Valentine & Cameron, 204  
 Erie Bldg., Cleveland, O.  
 Crocker, Theodore D., 4735 S. Fremont Ave., Minne-  
 apolis, Minn.  
 Gwynne, Josiah W., P. O. Box 680, Norfolk, Va.  
 Kalb., Warren C., Corliss Carbon Co., Bradford, Pa.  
 Kettering, Chas. F., Ridgeleigh Terrace, Dayton, O.  
 Leibold, Carl P., Huntington Machinery & Supply  
 Co., Huntington, W. Va.  
 Pelton, Forrest B., Chagrin Falls, Ohio.  
 Powell, Ivan E., Railway & Light Co., Rochester,  
 New York.  
 Ribot, Antonia, Box 144, San Juan, Porto Rico.  
 Riddile, John S., Grand'Mere, P. Q., Canada.  
 Schertz, W. A., 6611 Woodwell St., Pittsburgh, Pa.  
 Sill, Edgar T., Westinghouse Elec. & Mfg. Co., East  
 Pittsburgh, Pa.  
 Taylor, Wm. O., Allis-Chalmers Co., New York City.  
 '84 Lovejoy, Jesse R., Lighting, Railway and Supply De-  
 partment, Gen. Electric Co., Schenectady, N. Y.  
 '94 Gehrckens, E. F., 58 Northumberland Rd., Pittsfield,  
 Mass.  
 Fowler, H. R., 325 Huron St., Toledo, Ohio.  
 Kerr, S. T., Martins Ferry, Ohio.  
 McGuffey, F. H., Conover, Ohio.  
 Manley, R. E., 33 N. Third St., Columbus, Ohio.  
 Pearl, A. S., 729 N. Oak Park Ave., Oak Park, Ill.  
 Stull, E. W., Elkland, Pa.  
 Zurfluh, W. N., Sellersburg, Ind.  
 '99 Frankenberg, J. T., Telephone Co., Boston, Mass.  
 Green, J. F., Montgomery Electric Works, Moline,  
 Illinois.  
 Hertner, J. H., Hertner Electric Co., W. 114th St.,  
 Cleveland, Ohio.  
 Linebaugh, J. J., 41 Bedford Rd., Schenectady, N. Y.  
 Schreiber, J. M., 80 Park Place, Newark, N. J.  
 Staley, M., Staley Elec. Elev. & Machine Co., New  
 York City.  
 Starbuck, D. K., 1516 Elm St., Youngstown, Ohio.





Hyatt roller bearing disassembled—outer raceway, roller assembly and inner raceway. In some installations the inner raceway is eliminated, the rollers operating directly upon the shaft.

## Anti-Friction Bearings For Modern Mechanical Equipment

**T**HERE was a time when men—even engineers—were satisfied with plain friction bearings for wheels and for other revolving parts of mechanical equipment.

But the day of the plain bearing has passed with that of high collars, pointed shoes and other friction producing devices.

Modern industrial methods require, and enlightened engineers demand that rotating parts be mounted on bearings that will roll instead of rub. The results of using anti-friction bearings are

obvious—less fuel and power consumed, less lubrication required and infinitely less bearing wear.

Not only automobiles, but rolling stock, machinery and equipment of all kinds now operate on anti-friction bearings.

Hyatt roller bearings have been pioneers in this field. For over thirty years they have been eliminating friction and showing the way to better and more economical operation of equipment in virtually every line of human endeavor.

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HYATT

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BEARINGS

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